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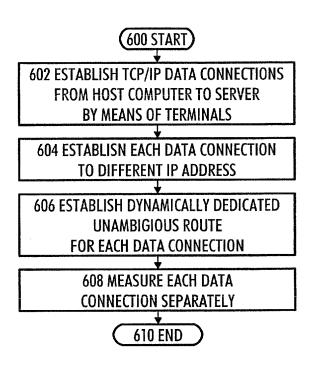
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[Continued on next page]

(54) Title: METHOD, APPARATUS, COMPUTER PROGRAM PRODUCT AND ARRANGEMENT FOR TESTING RADIO NETWORK DATA CONNECTIONS



(57) Abstract: A method, apparatus, computer program product and arrangement for testing radio network data connections. The method comprises establishing (602), by means of radio network terminals, simultaneous data connections in accordance with the TCP/IP (Transmission Control Protocol / Internet Protocol) protocol or the UDP/IP (User Datagram Protocol / Internet Protocol) protocol from the host computer to at least one server connected to the radio network. This is performed by establishing (604) each data connection from the host computer to a different public IP (Internet Protocol) address of the server, and dynamically establishing (606) a dedicated unambiguous route for each data connection, whereby the data connections to different IP addresses travel along different routes via different terminals and their air interfaces. Each established data connection may be measured (608) separately.

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